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| Index of Claims  | Application/Control No. 10828558 | Applicant(s)/Patent Under Reexamination MILLS ET AL. |
| | Examiner Powers, Fiona T | Art Unit 1626 |


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|---|-----------------|---|-------------------|---|---------------------|---|-----------------|
| ✓ | Rejected | - | Cancelled | N | Non-Elected | A | Appeal |
| = | Allowed | ÷ | Restricted | I | Interference | O | Objected |

| <input type="checkbox"/> Claims renumbered in the same order as presented by applicant | | | | <input type="checkbox"/> CPA | | <input type="checkbox"/> T.D. | | <input type="checkbox"/> R.1.47 | |
|--|----------|------------|------------|------------------------------|--|-------------------------------|--|---------------------------------|--|
| CLAIM | | DATE | | | | | | | |
| Final | Original | 11/20/2006 | 03/02/2007 | | | | | | |
| | 1 | + | ✓ | | | | | | |
| | 2 | + | ✓ | | | | | | |
| | 3 | + | ✓ | | | | | | |
| | 4 | + | ✓ | | | | | | |
| | 5 | + | ✓ | | | | | | |
| | 6 | + | ✓ | | | | | | |
| | 7 | + | ✓ | | | | | | |
| | 8 | + | ✓ | | | | | | |
| | 9 | + | ✓ | | | | | | |
| | 10 | + | ✓ | | | | | | |
| | 11 | + | ✓ | | | | | | |
| | 12 | + | ✓ | | | | | | |
| | 13 | + | ✓ | | | | | | |
| | 14 | + | ✓ | | | | | | |
| | 15 | + | ✓ | | | | | | |
| | 16 | + | ✓ | | | | | | |
| | 17 | + | ✓ | | | | | | |
| | 18 | + | ✓ | | | | | | |
| | 19 | + | ✓ | | | | | | |
| | 20 | + | ✓ | | | | | | |
| | 21 | + | ✓ | | | | | | |
| | 22 | + | ✓ | | | | | | |
| | 23 | + | ✓ | | | | | | |
| | 24 | + | ✓ | | | | | | |
| | 25 | + | ✓ | | | | | | |
| | 26 | + | ✓ | | | | | | |
| | 27 | + | ✓ | | | | | | |
| | 28 | + | ✓ | | | | | | |
| | 29 | + | ✓ | | | | | | |
| | 30 | + | ✓ | | | | | | |
| | 31 | + | ✓ | | | | | | |
| | 32 | + | ✓ | | | | | | |
| | 33 | + | ✓ | | | | | | |
| | 34 | + | ✓ | | | | | | |
| | 35 | + | ✓ | | | | | | |
| | 36 | + | ✓ | | | | | | |

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| CLAIM | | DATE | | | | | | | |
| Final | Original | 11/20/2006 | 03/02/2007 | | | | | | |
| | 37 | + | ✓ | | | | | | |
| | 38 | + | ✓ | | | | | | |
| | 39 | + | N | | | | | | |
| | 40 | + | N | | | | | | |
| | 41 | + | N | | | | | | |
| | 42 | + | N | | | | | | |
| | 43 | + | N | | | | | | |
| | 44 | + | N | | | | | | |
| | 45 | + | N | | | | | | |
| | 46 | + | N | | | | | | |
| | 47 | + | N | | | | | | |
| | 48 | + | N | | | | | | |
| | 49 | + | N | | | | | | |
| | 50 | + | N | | | | | | |
| | 51 | + | N | | | | | | |
| | 52 | + | N | | | | | | |
| | 53 | + | N | | | | | | |
| | 54 | + | N | | | | | | |
| | 55 | + | N | | | | | | |
| | 56 | + | N | | | | | | |
| | 57 | + | N | | | | | | |
| | 58 | + | N | | | | | | |
| | 59 | + | N | | | | | | |
| | 60 | + | N | | | | | | |
| | 61 | + | N | | | | | | |
| | 62 | + | N | | | | | | |
| | 63 | + | N | | | | | | |
| | 64 | + | N | | | | | | |
| | 65 | + | N | | | | | | |
| | 66 | + | N | | | | | | |
| | 67 | + | N | | | | | | |
| | 68 | + | N | | | | | | |
| | 69 | + | N | | | | | | |
| | 70 | + | N | | | | | | |
| | 71 | + | ✓ | | | | | | |
| | 72 | + | ✓ | | | | | | |

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| CLAIM | | DATE | | | | | | | |
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| | 73 | + | ✓ | | | | | | |
| | 74 | + | O | | | | | | |
| | 75 | + | O | | | | | | |
| | 76 | + | ✓ | | | | | | |
| | 77 | + | ✓ | | | | | | |
| | 78 | + | O | | | | | | |
| | 79 | + | O | | | | | | |
| | 80 | + | O | | | | | | |
| | 81 | + | ✓ | | | | | | |
| | 82 | + | ✓ | | | | | | |
| | 83 | + | ✓ | | | | | | |
| | 84 | + | ✓ | | | | | | |
| | 85 | + | ✓ | | | | | | |
| | 86 | + | ✓ | | | | | | |
| | 87 | + | ✓ | | | | | | |
| | 88 | + | ✓ | | | | | | |
| | 89 | + | ✓ | | | | | | |
| | 90 | + | ✓ | | | | | | |
| | 91 | + | ✓ | | | | | | |
| | 92 | + | ✓ | | | | | | |
| | 93 | + | ✓ | | | | | | |
| | 94 | + | ✓ | | | | | | |
| | 95 | + | ✓ | | | | | | |
| | 96 | + | ✓ | | | | | | |
| | 97 | + | ✓ | | | | | | |
| | 98 | + | ✓ | | | | | | |
| | 99 | + | ✓ | | | | | | |
| | 100 | + | ✓ | | | | | | |
| | 101 | + | ✓ | | | | | | |
| | 102 | + | ✓ | | | | | | |
| | 103 | + | ✓ | | | | | | |
| | 104 | + | O | | | | | | |
| | 105 | + | ✓ | | | | | | |
| | 106 | + | ✓ | | | | | | |
| | 107 | + | ✓ | | | | | | |
| | 108 | + | ✓ | | | | | | |

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| CLAIM | | DATE | | | | | | | |
| Final | Original | 11/20/2006 | 03/02/2007 | | | | | | |
| | 109 | + | ✓ | | | | | | |
| | 110 | + | ✓ | | | | | | |
| | 111 | + | ✓ | | | | | | |
| | 112 | + | ✓ | | | | | | |
| | 113 | + | ✓ | | | | | | |
| | 114 | + | ✓ | | | | | | |
| | 115 | + | ✓ | | | | | | |
| | 116 | + | ✓ | | | | | | |
| | 117 | + | ✓ | | | | | | |
| | 118 | + | ✓ | | | | | | |
| | 119 | + | ✓ | | | | | | |
| | 120 | + | ✓ | | | | | | |
| | 121 | + | ✓ | | | | | | |
| | 122 | + | ✓ | | | | | | |
| | 123 | + | ✓ | | | | | | |
| | 124 | + | ✓ | | | | | | |
| | 125 | + | ✓ | | | | | | |
| | 126 | + | ✓ | | | | | | |
| | 127 | + | ✓ | | | | | | |
| | 128 | + | O | | | | | | |
| | 129 | + | O | | | | | | |
| | 130 | + | O | | | | | | |
| | 131 | + | ✓ | | | | | | |
| | 132 | + | ✓ | | | | | | |
| | 133 | + | ✓ | | | | | | |
| | 134 | + | ✓ | | | | | | |
| | 135 | + | ✓ | | | | | | |
| | 136 | + | ✓ | | | | | | |
| | 137 | + | ✓ | | | | | | |
| | 138 | + | ✓ | | | | | | |
| | 139 | + | ✓ | | | | | | |
| | 140 | + | ✓ | | | | | | |
| | 141 | + | ✓ | | | | | | |
| | 142 | + | ✓ | | | | | | |
| | 143 | + | ✓ | | | | | | |
| | 144 | + | ✓ | | | | | | |

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| CLAIM | | DATE | | | | | | | |
| Final | Original | 11/20/2006 | 03/02/2007 | | | | | | |
| | 145 | + | ✓ | | | | | | |
| | 146 | + | ✓ | | | | | | |
| | 147 | + | O | | | | | | |
| | 148 | + | ✓ | | | | | | |
| | 149 | + | ✓ | | | | | | |
| | 150 | + | ✓ | | | | | | |
| | 151 | + | ✓ | | | | | | |
| | 152 | + | ✓ | | | | | | |
| | 153 | + | O | | | | | | |
| | 154 | + | O | | | | | | |
| | 155 | + | O | | | | | | |
| | 156 | + | O | | | | | | |
| | 157 | + | ✓ | | | | | | |
| | 158 | + | ✓ | | | | | | |
| | 159 | + | ✓ | | | | | | |
| | 160 | + | ✓ | | | | | | |
| | 161 | + | O | | | | | | |
| | 162 | + | O | | | | | | |
| | 163 | + | O | | | | | | |
| | 164 | + | O | | | | | | |
| | 165 | + | ✓ | | | | | | |
| | 166 | + | ✓ | | | | | | |
| | 167 | + | ✓ | | | | | | |
| | 168 | + | ✓ | | | | | | |
| | 169 | + | ✓ | | | | | | |
| | 170 | + | ✓ | | | | | | |
| | 171 | + | ✓ | | | | | | |
| | 172 | + | O | | | | | | |
| | 173 | + | ✓ | | | | | | |
| | 174 | + | ✓ | | | | | | |
| | 175 | + | ✓ | | | | | | |
| | 176 | + | ✓ | | | | | | |
| | 177 | + | ✓ | | | | | | |
| | 178 | + | ✓ | | | | | | |
| | 179 | + | ✓ | | | | | | |
| | 180 | + | ✓ | | | | | | |

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| | 216 | - | - | | | | | | |

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| | 227 | - | - | | | | | | |